

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	270	(secondary adj breakdown) with (I or current)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:08
L2	42	1 and "361"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:06
L3	88	(secondary adj breakdown) adj (I or V or current or voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:09
L4	1	3 and ((lateral with mosfet) and (vertical with diode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:10
L5	1	3 and ((lateral with mosfet) and (vertical with diode\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:27
L6	2	3 and (mosfet with parallel with diode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:21
L7	9	3 and (transistor with parallel with diode\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:27
L8	0	3 and (transistor with parallel with zener)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:27

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L9	1	3 and ((lateral with transistor) and (vertical with diode\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:27
L10	0	3 and ((lateral with (NMOS or PMOS or fet or bjt or pnp or npn or P\$channel or n\$channel)) and (vertical with diode\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:29
L11	317	((lateral with (NMOS or PMOS or fet or bjt or pnp or npn or P\$channel or n\$channel)) and (vertical with diode\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:29
L12	178	11 and parallel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:29
L13	67	12 and (esd or surge\$1 or transient\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/18 17:29